



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Harold G. Craighead et al.

Title: MONOLITHIC NANOFLUID SIEVING STRUCTURES FOR DNA MANIPULATION

Docket No.: 1153.032US1

Serial No.: 09/905,027

Filed: July 13, 2001

Due Date: N/A

Examiner: Unknown

Group Art Unit: Unknown

Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ Supplemental Preliminary Amendment (1 Page).
- ☒ Clean Version of Amended Specification Paragraphs (1 pg.).

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Bradley A. Forrest  
Atty: Bradley A. Forrest  
Reg. No. 30,837

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on this 16 day of August, 2001.

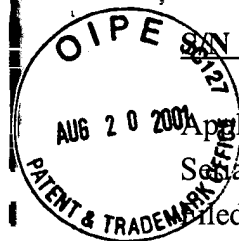
Hardi Lortie  
Name

Hardi Lortie  
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**Customer Number 21186**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)

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MANIPULATIONSUPPLEMENTAL PRELIMINARY AMENDMENTCommissioner for Patents  
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S-3-02

Prior to taking up the above-identified patent application up for review, please amend the application as follows:

IN THE SPECIFICATION

On page 1 of the specification please replace the paragraph after the heading background of the Invention and replace it with the following:

The present invention was made with Government support under Grant No. R01HG01516, awarded by The National Institute of Health. The Government has certain rights in the invention.

CONCLUSION

The Examiner is invited to telephone Applicant's attorney at (612) 373-6972 to facilitate prosecution of this application. If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

HAROLD G. CRAIGHEAD ET AL.  
By their Representatives,SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 373-6972Date 8-15-2001

By

Bradley A. Forrest  
Reg. No. 30,837

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